

Partial Translation of Japanese Unexamined Patent
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Title of the invention:

W/O COSMETIC

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Applicant: NONOGAWA SHOJI KK

[Abstract]

[Problem to be Solved]

To provide a water-in-oil emulsion type cosmetic comprising a silicone-based surfactant, silicone oil, a polyhydric alcohol, and salts in a specific amount.

[Solution]

The present invention is a cosmetic having a remarkably improved stability and feeling of use of a water-in-oil emulsion by blending a silicone-based surfactant, silicone oil, a polyhydric alcohol, and 5 to 20 wt% of salts.

[0038]

Example 6: Sunscreen cream

Formulation	Blending amount
1. Dimethylpolysiloxane	25.0 parts
2. Methyl phenyl polysiloxane	15.0
3. Polyoxypropylene and methylpolysiloxane copolymer	6.0
4. 2-Ethylhexyl p-methoxycinnamate	6.0
5. Particulate titanium oxide	5.0

6. Fragrance	reasonable amount
7. Glycerin	25.0
8. Sodium succinate	10.0
9. The balance of purified water to obtain the total amount of 100.	

[0039]

Production method: Components 1 to 4 and 6 were mixed while stirring, then, Component 5 was uniformly dispersed therein using a homogenizer. Next, Components 7 to 9 were added, and stirred until the mixture became uniform. Using a homogenizer of a high shear force was better.